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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report-Resins

1275 K Street, N.W., #400
Washington, D.C. 20005
(202) 371-5200

FOR THE MONTH AND PERIOD ENDED

JANUARY 1987

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.

NOTE TO USERS:

PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS AS COMPILED BY ERNST & WHINNEY

RELEASE DATE: April 1, 1987

SPI

SECTION I

CRS

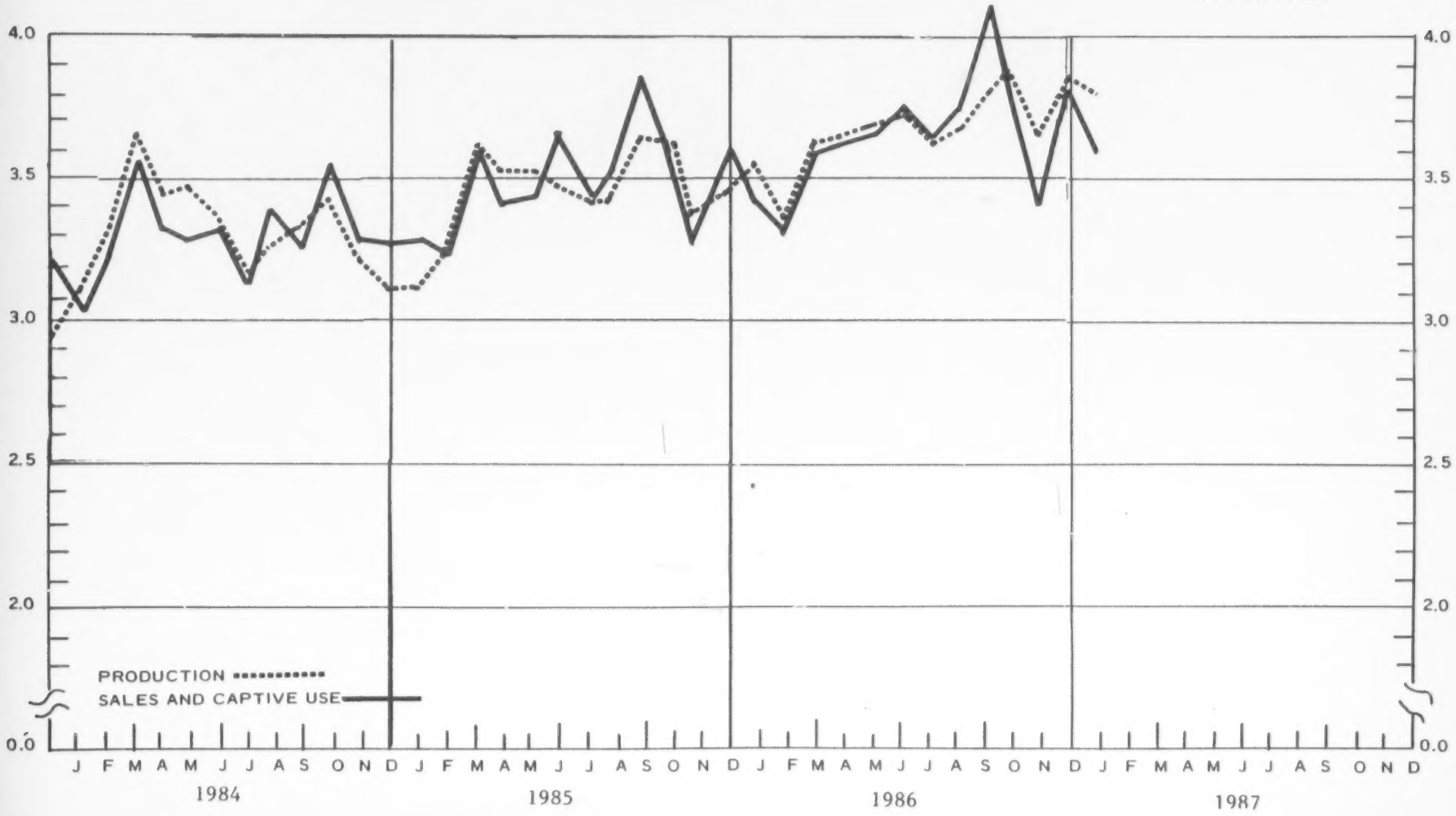
MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(In billion of pounds)

JANUARY 1987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SALES AND CAPTIVE USE
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Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis)(1) JANUARY 1987

RESIN KIND	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
EPOXY RESINS, TOTAL	29,255	32,724	-10.6	29,255	32,724	-10.6	27,710	28,475	-2.7	27,710	28,475	-2.7
POLYESTER (UNSATURATED) RESINS, TOTAL	96,094	99,863	-3.8	96,094	99,863	-3.8	97,292	97,410	-0.1	97,292	97,410	-0.1
UREA RESINS, TOTAL	100,326	96,789	+3.7	100,326	96,789	+3.7	107,866	96,137	+12.2	107,866	96,137	+12.2
MELAMINE RESINS, TOTAL	15,937	16,040	-0.6	15,937	16,040	-0.6	17,371	12,192	+42.5	17,371	12,192	+42.5
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	224,679	229,032	-1.9	224,679	229,032	-1.9	225,352	221,145	+1.9	225,352	221,145	+1.9
THERMOSETTING RESINS, TOTAL	466,291	474,448	-1.7	466,291	474,448	-1.7	475,591	455,359	+4.4	475,591	455,359	+4.4
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	709,599	727,505	-2.5	709,599	727,505	-2.5	795,120	817,452	-2.7	795,120	817,452	-2.7
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	573,748	474,335	+21.0	573,748	474,335	+21.0	639,224	558,505	+14.5	639,224	558,505	+14.5
POLYPROPYLENE, TOTAL	509,145	403,823	+26.1	509,145	403,823	+26.1	541,879	487,680	+11.1	541,879	487,680	+11.1
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	86,758	81,879	+6.0	86,758	81,879	+6.0	83,598	76,703	+9.0	83,598	76,703	+9.0
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	8,189	7,123	+15.0	8,189	7,123	+15.0	9,916	8,077	+22.8	9,916	8,077	+22.8
POLYSTYRENE RESINS, TOTAL	334,769	347,669	-3.7	334,769	347,669	-3.7	384,845	323,659	+18.9	384,845	323,659	+18.9
STYRENE BASED LATEXES, TOTAL **	77,055	73,013	+5.5	77,055	73,013	+5.5	73,599	65,829	+11.8	73,599	65,829	+11.8
OTHER STYRENE BASED POLYMERS, TOTAL 40% or more styrene	21,563	24,331	-11.4	21,563	24,331	-11.4	21,635	23,825	-9.2	21,635	23,825	-9.2
NYLON RESINS, TOTAL	36,759	37,689	-2.5	36,759	37,689	-2.5	41,368	39,206	+5.5	41,368	39,206	+5.5
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	582,644	609,969	-4.5	582,644	609,969	-4.5	598,567	564,152	+6.1	598,567	564,152	+6.1
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59,234	59,203	+0.0	59,234	59,203	+0.0	* 59,234	* 59,203	+0.0	* 59,234	* 59,203	+0.0
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)		D(4)	D(4)		D(4)	D(4)		D(4)	D(4)	
OTHER VINYL RESINS, TOTAL	15,486	14,195	+9.1	15,486	14,195	+9.1	16,614	17,397	-4.5	16,614	17,397	-4.5
THERMOPLASTIC POLYESTER, TOTAL	91,070	83,734	+8.8	91,070	83,734	+8.8	97,854	85,823	+14.0	97,854	85,823	+14.0
THERMOPLASTIC RESINS, TOTAL	3,106,019	2,944,468	+5.5	3,106,019	2,944,468	+5.5	3,363,453	3,127,511	+7.5	3,363,453	3,127,511	+7.5
GRAND TOTAL	3,572,310	3,418,916	+4.5	3,572,310	3,418,916	+4.5	3,839,044	3,582,870	+7.1	3,839,044	3,582,870	+7.1

D = Disclosure

(1) = Except phenolic resins which are reported on a gross weight basis

* = These data equal that reported for Sales & Captive Use to more closely represent the ratio between Total Production and Total Sales & Captive Use. Actual production of PVAC is significantly higher than that shown here.

(4) = The Publishing of PVOH data is temporarily suspended until further notice.

** = Sales and Captive Use figures include some Canadian produced material.

Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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SPI

SECTION I

ORS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In millions of pounds, dry weight basis)(1)

JANUARY 1987

RESIN KIND	JANUARY				YEAR-TO-DATE				
	Production	Imports	Exports*	Apparent Consumption	Production	Imports	Exports*	Apparent Consumption	Import % of Apparent Consumption
EPOXY RESINS, TOTAL	28	1	9	20	28	1	9	20	5
POLYESTER (UNSATURATED) RESINS, TOTAL	97	0	4	93	97	0	4	93	0
UREA RESINS, TOTAL	108	2	1	109	108	2	1	109	2
MELAMINE RESINS, TOTAL	17	1	1	17	17	1	1	17	6
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	225	3	5	223	225	3	5	223	1
THERMOSETTING RESINS, TOTAL	475	7	20	462	475	7	20	462	2
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	795	57	39	813	795	57	39	813	7
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	639	8	73	574	639	8	73	574	1
POLYPROPYLENE, TOTAL	521	1	118	404	521	1	118	404	0
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	84	6	10	80	84	6	10	80	8
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	10	0	2	8	10	0	2	8	0
OTHER STYRENICS	74	5	10	69	74	5	10	69	7
POLYSTYRENE, TOTAL	385	1	6	380	385	1	6	380	0
NYLON RESINS, TOTAL	41	3	6	36	41	3	6	38	8
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	599	11	30	580	599	11	30	580	2
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59	2	2	59	59	2	2	59	3
POLYVINYL ALCOHOL, TOTAL	D(4)	-	-	-	D(4)	-	-	-	-
OTHER VINYL RESINS, TOTAL	17	2	2	17	17	2	2	17	12
THERMOPLASTIC POLYESTER, TOTAL	98	1	5	94	98	1	5	94	1
THERMOPLASTIC RESINS, TOTAL	3,322	97	303	3,116	3,322	97	303	3,116	3
GRAND TOTAL	3,797	104	323	3,578	3,797	104	323	3,578	3

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(1) = Except phenolic resins which are reported on a gross weight basis

(4) The publishing of PVOH data is temporarily suspended.

D = Disclosure

Sources: Production - SPI Monthly Statistical Report
Imports - Bureau of Census IM 146
Exports - Bureau of Census EM 546

* = Bureau of Census exports will differ from the SPI exports as published on pages 4 through 11 of this report.

	Import No. (1)	Export No. (2)
Epoxy	409.0200	444.5410/444.5420
Polyester, Unsaturated	409.1000	444.6000
Urea	445.3540	444.5220
Melamine	445.3520	444.5210
Phenolic	409.0600	444.5810/444.5820
Low Density Polyethylene	445.3010	444.1610
High Density Polyethylene	445.3020	444.1620
Polypropylene	445.5200	444.1700
ABS	408.7200	444.2010
SAN	408.8100	444.2020
Other Styrenics	408.7600/408.8450	444.2050
Polystyrene	408.8420	444.2030/444.2040
Nylon	408.6100	444.1210
PVC	445.4600	444.2310/444.2320
Vinyl Acetate	445.4400	444.2120
Polyvinyl Alcohol	445.4200	444.2110
Other Vinyls	445.4800	444.2330
Thermoplastic Polyester	408.6800	444.1500

(1) Tariff Schedules of the U.S. Annotated
(2) Schedule B

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING RESINS (In thousands of pounds, dry weight basis) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
EPOXY RESINS, TOTAL	29,255	32,724	-10.6	29,255	32,724	-10.6	27,710	28,475	-2.7	27,710	28,475	-2.7
TOTAL EXPORTS	3,846	5,796	-33.6	3,846	5,796	-33.6						
CAPTIVE USE, TOTAL	1,044	1,298	-19.6	1,044	1,298	-19.6						
DOMESTIC SALES, TOTAL	24,365	25,630	-4.9	24,365	25,630	-4.9						
DOMESTIC SALES & CAPTIVE USE, TOTAL	25,409	26,928	-5.6	25,409	26,928	-5.6						
BONDING & ADHESIVES	1,494	1,637	-8.7	1,494	1,637	-8.7						
FLOORING, PAVING & EXPOSED AGGREGATE	1,271	1,148	+10.7	1,271	1,148	+10.7						
PROTECTIVE COATINGS	12,302	13,233	-7.0	12,302	13,233	-7.0						
FIBER REINFORCED LAMINATES & COMPOSITES, TOTAL	6,198	6,745	-8.1	6,198	6,745	-8.1						
FRL&C FOR PRINTED WIRING BOARD	4,478	3,827	+17.0	4,478	3,827	+17.0						
ALL OTHER FRL&C	1,720	2,918	-41.1	1,720	2,918	-41.1						
TOOLING, CASTING & MOLDING RESINS	1,748	2,154	-18.8	1,748	2,154	-18.8						
ALL OTHER USES	2,396	2,011	+19.1	2,396	2,011	+19.1						
POLYESTER (UNSATURATED) RESINS, TOTAL	96,094	99,863	-3.8	96,094	99,863	-3.8	97,292	97,410	-0.1	97,292	97,410	-0.1
TOTAL EXPORTS	411	869	-52.7	411	869	-52.7						
TOTAL DOMESTIC	95,683	98,994	-3.3	95,683	98,994	-3.3						
GENERAL PURPOSE RESINS, TOTAL	82,490	86,021	-4.1	82,490	86,021	-4.1						
GENERAL PURPOSE - THIXOTROPIC	39,070	37,958	+2.9	39,070	37,958	+2.9						
GENERAL PURPOSE - PRESS MOLDING	10,097	13,543	-25.4	10,097	13,543	-25.4						
GENERAL PURPOSE - ALL OTHER	33,323	34,520	-3.5	33,323	34,520	-3.5						
FLAME RETARDANT RESINS	2,145	1,912	+12.2	2,145	1,912	+12.2						
CHEMICAL RESISTANT RESINS	11,048	11,061	-0.1	11,048	11,061	-0.1						
CHEMICAL RESISTANT ISOPHTHALIC RESINS	8,453	9,008	-6.2	8,453	9,008	-6.2						
ALL OTHER CHEMICAL RESISTANT RESINS	2,595	2,053	+26.4	2,595	2,053	+26.4						
REINFORCED PLASTICS, TOTAL	71,549	76,939	-7.0	71,549	76,939	-7.0						
NON-REINFORCED PLASTICS, TOTAL	24,134	22,055	+9.4	24,134	22,055	+9.4						

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING RESINS (In thousands of pounds, dry weight basis)(1) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
UREA RESINS, TOTAL	100,326	96,789	+ 3.7	100,326	96,789	+ 3.7	107,866	96,137	+12.2	107,866	96,137	+12.2
MELAMINE RESINS, TOTAL	15,937	16,040	- 0.6	15,937	16,040	- 0.6	17,371	12,192	+42.5	17,371	12,192	+42.5
UREA & MELAMINE RESINS, TOTAL	116,263	112,829	+ 3.0	116,263	112,829	+ 3.0	125,237	108,329	+15.6	125,237	108,329	+15.6
TOTAL EXPORTS	D	D		D	D							
TOTAL DOMESTIC*	116,263	112,829	+ 3.0	116,263	112,829	+ 3.0						
TEXTILE TREATING & COATING RESINS	2,422	2,162	+12.0	2,422	2,162	+12.0	2,498	2,749	- 9.1	2,498	2,749	- 9.1
PAPER TREATING & COATING RESINS	6,571	7,125	- 7.8	6,571	7,125	- 7.8	6,648	7,187	- 7.5	6,648	7,187	- 7.5
MOLDING COMPOUNDS	D	D		D	D		D	D		D	D	
BONDING & ADHESIVE RESINS FOR:	89,792	85,816	+ 4.6	89,792	85,816	+ 4.6	89,813	84,214	+ 6.6	89,813	84,214	+ 6.6
LAMINATING	3,880	3,377	+14.9	3,880	3,377	+14.9	3,662	3,261	+12.3	3,662	3,261	+12.3
PLYWOOD	4,301	3,959	+ 8.6	4,301	3,959	+ 8.6	4,411	3,972	+11.1	4,411	3,972	+11.1
FIBROUS & GRANULATED WOOD (PARTICLE BOARD)	81,611	78,480	+ 4.0	81,611	78,480	+ 4.0	81,740	76,981	+ 6.2	81,740	76,981	+ 6.2
PROTECTIVE COATINGS (STRAIGHT & MODIFIED)	9,116	9,431	- 3.3	9,116	9,431	- 3.3	18,174	6,322	+187.5	18,174	6,322	+187.5
ALL OTHER USES (INCLUDES MOLDING COMPOUNDS AND EXPORTS)	8,562	8,295	+ 0.8	8,562	8,295	+ 0.8	8,104	7,857	+ 3.1	8,104	7,857	+ 3.1
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	224,679	229,032	- 1.9	224,679	229,032	- 1.9	225,352	221,145	+ 1.9	225,352	221,145	+ 1.9
TOTAL EXPORTS	1,215	1,384	-12.2	1,215	1,384	-12.2						
TOTAL DOMESTIC	223,464	227,648	- 1.8	223,464	227,648	- 1.8						
MOLDING COMPOUNDS	15,158	17,911	-15.4	15,158	17,911	-15.4	16,425	17,542	- 6.4	16,425	17,542	- 6.4
BONDING & ADHESIVE RESINS FOR:	201,964	206,499	- 2.2	201,964	206,499	- 2.2	202,312	200,300	+ 1.0	202,312	200,300	+ 1.0
LAMINATING	16,974	17,063	- 0.5	16,974	17,063	- 0.5	16,936	13,984	+21.1	16,936	13,984	+21.1
COATED & BONDED ABRASIVES	1,445	1,502	- 3.8	1,445	1,502	- 3.8	1,452	1,513	- 4.0	1,452	1,513	- 4.0
FRICTION MATERIALS	2,381	1,960	+21.5	2,381	1,960	+21.5	2,340	1,933	+21.1	2,340	1,933	+21.1
INSULATION MATERIALS	32,484	36,028	- 9.8	32,484	36,028	- 9.8	32,766	32,294	+ 1.5	32,766	32,294	+ 1.5
FOUNDRY & SHELL MOLDING	3,581	3,495	+ 2.5	3,581	3,495	+ 2.5	3,455	3,488	- 0.9	3,455	3,488	- 0.9
PLYWOOD	121,048	115,714	+ 4.6	121,048	115,714	+ 4.6	121,416	116,097	+ 4.6	121,416	116,097	+ 4.6
FIBROUS & GRANULATED WOOD	20,096	22,571	-11.0	20,096	22,571	-11.0	20,035	22,720	-11.8	20,035	22,720	-11.8
RESINS SOLD TO RUBBER INDUSTRY	1,149	2,504	-54.1	1,149	2,504	-54.1	1,191	2,647	-55.0	1,191	2,647	-55.0
ALL OTHER	2,806	5,662	-50.4	2,806	5,662	-50.4	2,721	5,624	-51.6	2,721	5,624	-51.6
PROTECTIVE COATINGS - UNMODIFIED & MODIFIED	1,986	1,802	+10.2	1,986	1,802	+10.2	1,973	1,777	+11.0	1,973	1,777	+11.0
RESINS SOLD TO RUBBER INDUSTRY, NON-ADHESIVE USES #	D	D		D	D		D	D		D	D	
ALL OTHER USES #	4,556	1,436	+203.5	4,556	1,436	+203.5	4,642	1,526	+204.2	4,642	1,526	+204.2

(1) = Except phenolic resins which are reported on a gross weight basis

* = Domestic total includes exports.

\# = Due to disclosure problem, All Other Uses includes Resins Sold to Rubber Industry, Non-Adhesive Uses.

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D = Disclosure

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING RESINS (In thousands of pounds, dry weight basis) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	709,399	727,505	- 2.5	709,399	727,505	- 2.5	795,120	817,452	- 2.7	795,120	817,452	- 2.7
TOTAL EXPORT	65,949	76,115	-13.4	65,949	76,115	-13.4						
TOTAL DOMESTIC	643,650	651,390	- 1.2	643,650	651,390	- 1.2						
FILM (12 MILS & BELOW)	385,585	421,545	- 8.5	385,585	421,545	- 8.5						
SHEET (OVER 12 MILS)	D (3)	D (3)		D (3)	D (3)							
INJECTION MOLDING	51,835	43,515	+19.1	51,835	43,515	+19.1						
WIRE & CABLE	27,758	28,953	- 4.1	27,758	28,953	- 4.1						
EXTRUSION COATING	66,050	52,616	+25.5	66,050	52,616	+25.5						
BLOW MOLDING	3,962	3,530	+12.2	3,962	3,530	+12.2						
PIPE & CONDUIT, TOTAL	3,819	2,426	+57.4	3,819	2,426	+57.4						
CORRUGATED PIPE & CONDUIT	D	D		D	D							
NON-CORRUGATED PIPE & CONDUIT	D	D		D	D							
OTHER EXTRUDED PRODUCTS	11,166	9,372	+19.1	11,166	9,372	+19.1						
RESELLERS & COMPOUNDERS	45,007	37,156	+21.1	45,007	37,156	+21.1						
ALL OTHER USES	48,468	52,277	- 7.3	48,468	52,277	- 7.3						
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	573,748	474,335	+21.0	573,748	474,335	+21.0	639,224	558,505	+14.5	639,224	558,505	+14.5
TOTAL EXPORTS	65,058	56,449	+15.3	65,058	56,449	+15.3						
TOTAL DOMESTIC	508,690	417,886	+21.7	508,690	417,886	+21.7						
FILM (12 MILS & BELOW)	39,872	35,723	+11.6	39,872	35,723	+11.6						
SHEET (OVER 12 MILS)	15,578	10,959	+42.1	15,578	10,959	+42.1						
INJECTION MOLDING	140,213	94,580	+48.2	140,213	94,580	+48.2						
WIRE & CABLE	8,973	11,097	-19.1	8,973	11,097	-19.1						
EXTRUSION COATING	D (2)	D (2)		D (2)	D (2)							
BLOW MOLDING	209,864	178,721	+17.4	209,864	178,721	+17.4						
PIPE & CONDUIT, TOTAL	34,144	31,730	+ 7.6	34,144	31,730	+ 7.6						
CORRUGATED PIPE & CONDUIT	7,511	8,323	- 9.8	7,511	8,323	- 9.8						
NON-CORRUGATED PIPE & CONDUIT	26,633	23,407	+13.8	26,633	23,407	+13.8						
OTHER EXTRUDED PRODUCTS	5,198	4,703	+10.5	5,198	4,703	+10.5						
RESELLERS & COMPOUNDERS	30,404	30,371	+ 0.1	30,404	30,371	+ 0.1						
ALL OTHER USES	24,444	20,002	+22.2	24,444	20,002	+22.2						

(2) = Included in Other Extruded Products
(3) = Included in Film

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING RESINS (in thousands of pounds, dry weight basis) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
POLYPROPYLENE, TOTAL	509,145	403,823	+26.1	509,145	403,823	+26.1	541,879	487,680	+11.1	541,879	487,680	+11.1
TOTAL EXPORTS	99,760	74,630	+33.7	99,760	74,630	+33.7						
TOTAL DOMESTIC	409,385	329,193	+24.4	409,385	329,193	+24.4						
INJECTION MOLDING	116,591	103,330	+12.8	116,591	103,330	+12.8						
APPLIANCES	11,316	10,204	+10.9	11,316	10,204	+10.9						
CONSUMER PRODUCTS	27,196	24,545	+10.8	27,196	24,545	+10.8						
RIGID PACKAGING	38,107	37,253	+ 2.3	38,107	37,253	+ 2.3						
TRANSPORTATION	26,383	24,481	+ 7.8	26,383	24,481	+ 7.8						
ALL OTHER INJECTION MOLDING	13,589	6,847	+98.5	13,589	6,847	+98.5						
BLOW MOLDING	10,504	8,462	+24.1	10,504	8,462	+24.1						
CONTAINERS	D	D		D	D							
ALL OTHER BLOW MOLDING	D	D		D	D							
FILM (10 MILS & BELOW)	45,289	42,788	+ 5.8	45,289	42,788	+ 5.8						
SHEET (OVER 10 MILS)	6,647	2,683	+147.7	6,647	2,683	+147.7						
EXTRUSION COATING	D	D		D	D							
WIRE & CABLE	D	D		D	D							
FIBER & FILAMENTS	134,037	93,786	+42.9	134,037	93,786	+42.9						
TEXTILE APPLICATIONS	126,658	85,340	+48.4	126,658	85,340	+48.4						
NON-TEXTILE MONOFILAMENTS	7,379	8,446	-12.6	7,379	8,446	-12.6						
PIPE & CONDUIT	D	D		D	D							
OTHER EXTRUDED PRODUCTS #	8,466	6,610	+28.1	8,466	6,610	+28.1						
RESELLERS & COMPOUNDERS	82,715	65,373	+26.5	82,715	65,373	+26.5						
ALL OTHER USES	5,136	6,161	-16.6	5,136	6,161	-16.6						

= Includes Extrusion Coating, Wire & Cable, Pipe & Conduit

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOPLASTIC RESINS

(In thousands of pounds, dry weight basis)

JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	86,758	81,879	+ 6.0	86,758	81,879	+ 6.0	83,598	76,703	+ 9.0	83,598	76,703	+ 9.0
TOTAL EXPORTS												
TOTAL DOMESTIC												
ELECTRICAL & ELECTRONIC USES												
PIPE, CONDUIT & FITTINGS												
TRANSPORTATION												
CONSUMER & INSTITUTIONAL												
ALL OTHER USES												
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	8,189	7,123	+15.0	8,189	7,123	+15.0	9,916	8,077	+22.8	9,916	8,077	+22.8
TOTAL EXPORTS	1,190	676	+76.0	1,190	676	+76.0						
TOTAL DOMESTIC	6,999	6,447	+ 8.6	6,999	6,447	+ 8.6						
POLYSTYRENE RESINS, TOTAL	334,769	347,669	- 3.7	334,769	347,669	- 3.7	384,845	323,659	+18.9	384,845	323,659	+18.9
STRAIGHT POLYSTYRENE	178,543	184,807	- 3.4	178,543	184,807	- 3.4	201,300	176,485	+14.1	201,300	176,485	+14.1
RUBBER-MODIFIED POLYSTYRENE	156,226	162,862	- 4.1	156,226	162,862	- 4.1	183,545	147,174	+24.7	183,545	147,174	+24.7
TOTAL EXPORTS	6,961	7,816	-10.9	6,961	7,816	-10.9						
STRAIGHT POLYSTYRENE	4,628	4,556	+ 1.6	4,628	4,556	+ 1.6						
RUBBER-MODIFIED POLYSTYRENE	2,333	3,260	-28.4	2,333	3,260	-28.4						
TOTAL DOMESTIC	327,808	339,853	- 3.5	327,808	339,853	- 3.5						
MOLDING	115,082	121,164	- 5.0	115,082	121,164	- 5.0						
EXTRUSION	150,428	155,752	- 3.4	150,428	155,752	- 3.4						
EXPANDABLE POLYSTYRENE BEADS	37,876	30,552	+24.0	37,876	30,552	+24.0						
ALL OTHER USES	24,422	32,385	-24.6	24,422	32,385	-24.6						
POLYSTYRENE END USES, TOTAL**	327,808	339,853	- 3.5	327,808	339,853	- 3.5						
PACKAGING	87,881	89,645	- 2.0	87,881	89,645	- 2.0						
DISPOSABLES	44,927	44,395	+ 1.2	44,927	44,395	+ 1.2						
CONSUMER AND INSTITUTIONAL PRODUCTS	49,497	43,534	+13.7	49,497	43,534	+13.7						
ELECTRICAL/ELECTRONICS	34,981	33,114	+ 5.6	34,981	33,114	+ 5.6						
FURNITURE, FURNISHINGS, BUILDING & CONSTRUCTION	20,363	14,818	+37.4	20,363	14,818	+37.4						
EXPANDABLE POLYSTYRENE BEADS	37,876	30,552	+24.0	37,876	30,552	+24.0						
RESELLERS AND COMPOUNDERS	31,935	41,025	-22.2	31,935	41,025	-22.2						
ALL OTHER END USES	20,348	42,770	-52.4	20,348	42,770	-52.4						

** = Portions of the End Use Section are estimated.

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOPLASTIC RESINS (In thousands of pounds, dry weight basis) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
STYRENE BASED LATEXES, TOTAL ***	77,055	73,013	+ 5.5	77,055	73,013	+ 5.5	73,599	65,829	+11.8	73,599	65,829	+11.8
PAPER TREATING	8,693	4,602	+88.9	8,693	4,602	+88.9						
TEXTILE TREATING	1,539	1,744	-11.8	1,539	1,744	-11.8						
CARPET BACKING	24,767	26,244	- 5.6	24,767	26,244	- 5.6						
ALL OTHER USES (INCLUDING EXPORTS & PAPER COATING)	42,056	40,423	+ 4.0	42,056	40,423	+ 4.0						
OTHER STYRENE BASED POLYMERS, TOTAL 40% OR MORE STYRENE	21,563	24,331	-11.4	21,563	24,331	-11.4	21,635	23,825	- 9.2	21,635	23,825	- 9.2
TOTAL EXPORT	D	D		D	D							
TOTAL DOMESTIC	D	D		D	D							
MOLDING & EXTRUSION	D	D		D	D							
COATINGS	D	D		D	D							
NYLON RESINS, TOTAL	36,759	37,689	- 2.5	36,759	37,689	- 2.5	41,368	39,206	+ 5.5	41,368	39,206	+ 5.5
TOTAL EXPORTS	3,928	2,138	+83.7	3,928	2,138	+83.7						
TOTAL DOMESTIC	32,831	35,551	- 7.7	32,831	35,551	- 7.7						
INJECTION MOLDING GRADE	19,899	23,048	-13.7	19,899	23,048	-13.7						
EXTRUSION GRADE	10,228	9,674	+ 5.7	10,228	9,674	+ 5.7						
RESELLERS AND COMPOUNDERS	1,649	2,040	-19.2	1,649	2,040	-19.2						
ALL OTHER USES	1,055	789	+33.7	1,055	789	+33.7						

*** = Old disclosure rules apply for Styrene Butadiene section. One company cannot be greater than 50% and no two companies can be greater than 75%. For disclosure rules covering other materials, see the back of the cover of the report.

Styrene Based Latexes sales includes some Canadian-produced material.

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOPLASTIC RESINS

(In thousands of pounds, dry weight basis)

JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	582,644	609,969	- 4.5	582,644	609,969	- 4.5	598,567	564,152	+ 6.1	598,567	564,152	+ 6.1
HOMOPOLYMER RESINS INCLUDING BLENDING & LATEX	541,501	562,184	- 3.7	541,501	562,184	- 3.7	552,793	517,119	+ 6.9	552,793	517,119	+ 6.9
COPOLYMER RESINS INCLUDING BLENDING & LATEX	10,798	16,504	-34.6	10,798	16,504	-34.6	13,315	14,493	- 8.1	13,315	14,493	- 8.1
DISPERSION RESINS	30,345	31,281	- 3.0	30,345	31,281	- 3.0	32,461	32,540	- 0.2	32,461	32,540	- 0.2
TOTAL EXPORTS	30,820	29,133	+ 5.8	30,820	29,133	+ 5.8						
TOTAL DOMESTIC	551,824	580,836	- 5.0	551,824	580,836	- 5.0						
CALENDERING, TOTAL	44,683	55,925	-20.1	44,683	55,925	-20.1						
FLOORING	8,449	11,111	-24.0	8,449	11,111	-24.0						
TEXTILE	5,244	4,507	+16.4	5,244	4,507	+16.4						
ALL OTHER CALENDERING USES	30,990	40,307	-23.1	30,990	40,307	-23.1						
COATING, TOTAL	25,602	24,139	+ 6.1	25,602	24,139	+ 6.1						
FLOORING	11,044	9,875	+11.8	11,044	9,875	+11.8						
TEXTILE & PAPER COATING	7,808	7,633	+ 2.3	7,808	7,633	+ 2.3						
PROTECTIVE COATING	3,672	3,687	- 0.4	3,672	3,687	- 0.4						
ADHESIVES & ALL OTHER COATING USES	3,078	2,944	+ 4.6	3,078	2,944	+ 4.6						
EXTRUSION, TOTAL	401,254	397,078	+ 1.1	401,254	397,078	+ 1.1						
WIRE & CABLE	30,208	35,116	-14.0	30,208	35,116	-14.0						
FILM & SHEET, PACKAGING	20,242	24,356	-16.9	20,242	24,356	-16.9						
FILM & SHEET, NON-PACKAGING	3,239	N/A		3,239	N/A							
SIDING, SIDING ACCESSORIES, & MOBILE HOME SKIRTS	43,839	38,412	+14.1	43,839	38,412	+14.1						
RIGID PIPE & TUBING (EXCEPT FITTINGS)	260,318	253,733	+ 2.6	260,318	253,733	+ 2.6						
ALL OTHER EXTRUSIONS	43,408	45,461	- 4.5	43,408	45,461	- 4.5						
MOLDING, TOTAL	29,251	47,518	-38.4	29,251	47,518	-38.4						
BOTTLES	8,171	15,742	-48.1	8,171	15,742	-48.1						
FITTINGS (RIGID PIPE & TUBING)	9,782	17,405	-43.8	9,782	17,405	-43.8						
ALL OTHER MOLDING	11,298	14,371	-21.4	11,298	14,371	-21.4						
PASTE PROCESSES (EXCEPT COATING)	11,282	14,685	-23.2	11,282	14,685	-23.2						
PLASTISOL FORMULATION	5,798	7,031	-17.5	5,798	7,031	-17.5						
ALL OTHER	5,484	7,654	-28.4	5,484	7,654	-28.4						
RESELLERS & COMPOUNDERS	29,213	23,086	+26.5	29,213	23,086	+26.5						
ALL OTHER USES	10,539	18,405	-42.7	10,539	18,405	-42.7						

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N/A = Comparable data not available

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOPLASTIC RESINS (In thousands of pounds, dry weight basis) JANUARY 1987

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JANUARY			YEAR-TO-DATE			JANUARY			YEAR-TO-DATE		
	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change	1987	1986	% Change
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59,234	59,203	+ 0.0	59,234	59,203	+ 0.0	59,234	59,203	+ 0.0	59,234	59,203	+ 0.0
TOTAL EXPORTS	229	625	-63.4	229	625	-63.4						
TOTAL DOMESTIC #	59,005	58,578	+ 0.7	59,005	58,578	+ 0.7						
EMULSION PAINTS	22,090	20,385	+ 8.4	22,090	20,385	+ 8.4						
ADHESIVES, CAULKS AND SEALANTS	20,802	21,129	- 1.5	20,802	21,129	- 1.5						
PAPER TREATING & PAPER COATING	9,261	9,336	- 0.8	9,261	9,336	- 0.8						
TEXTILE TREATING	2,410	2,982	-19.2	2,410	2,982	-19.2						
NON-WOVEN BINDERS	D (1)	D (1)		D (1)	D (1)							
ALL OTHER USES	4,442	4,746	- 6.4	4,442	4,746	- 6.4						
POLYVINYL ALCOHOL, TOTAL	D (4)	D (4)		D (4)	D (4)		D (4)	D (4)		D (4)	D (4)	
TOTAL EXPORTS	D (4)	D (4)		D (4)	D (4)							
TOTAL DOMESTIC	D (4)	D (4)		D (4)	D (4)							
OTHER VINYL RESINS**, TOTAL	15,486	14,195	+ 9.1	15,486	14,195	+ 9.1	16,614	17,397	- 4.5	16,614	17,397	- 4.5
TOTAL EXPORTS	4,795	3,166	+51.5	4,795	3,166	+51.5						
TOTAL DOMESTIC	10,691	11,029	- 3.1	10,691	11,029	- 3.1						
**INCLUDE ONLY POLYVINYL BUTYRAL, POLYVINYL FORMAL, AND POLYVINYLIDENE CHLORIDE												
THERMOPLASTIC POLYESTER, TOTAL	91,070	83,734	+ 8.8	91,070	83,734	+ 8.8	97,854	85,823	+14.0	97,854	85,823	+14.0
TOTAL EXPORTS	10,559	11,304	- 6.6	10,559	11,304	- 6.6						
TOTAL DOMESTIC	80,511	72,430	+11.2	80,511	72,430	+11.2						
PET BOTTLE GRADES	62,515	51,706	+20.9	62,515	51,706	+20.9						
ALL OTHER THERMOPLASTIC POLYESTER***	17,996	20,724	-13.2	17,996	20,724	-13.2						

*** = Includes All Other PET and All Injection Molding Grades

= Includes Inputed data

(1) = Included in All Other Uses

(4) = The publishing of PVOH data has been temporarily suspended.

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS)	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Domestic Sales	D
Export Sales	E

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ADVANCE COATING CO.		PD																	
A & E PLASTICS											PDE								
AIR PRODUCTS & CHEMICALS															PDE	DE	PDE		
ALLIED CHEMICAL CO.							PDE							PDE					PD
ALLIED BENDIX					PD														
ALPHA CHEMICAL CORPORATION		PDE																	
AMERICAN CYANAMID COMPANY			PDE	PDE															
AMERICAN HOECHST CORP. - PLASTICS DIVISION							PDE												
AMERICAN HOECHST CORP. SOU-TEX DIVISION				PD	PD														
AMETEK, HAVEG DIVISION					PD														
AMOCO CHEMICAL CORPORATION							PDE	PDE			PDE								
ANDERSON DEVELOPMENT CO.													PD						
ARCO CHEMICAL											PDE		PDE						
ARISTECH CHEMICAL CO.		PDE						PDE											
ASHLAND CHEMICAL COMPANY		PDE			PD														
ASOMA POLYMERS, INC.											PD								
ATOCHEM, INC.														PDE					
AZS CORPORATION		PD																	
BASF CORPORATION											PDE			PDE					

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SECTION I

MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
BELDING CHEMICAL INDUSTRIES														PD					
BORDEN-CHEMICAL COMPANY			PD	PD	PDE										PDE	D			
BORG WARNER CHEMICALS, INC.									PDE	PD									
CELANESE CHEMICAL COMPANY																D			
CELANESE ENGINEERING RESINS														PDE					PDE
CERTAIN-TEED PRODUCTS CORP.															PD				
CHEMBOND CORPORATION			PD	PD	PDE														
CHEVRON CHEMICAL OLEFINS						PDE	PDE				PDE								
CIBA-GEIGY CORP.	PDE																		
COOK PAINT & VARNISH		PD																	
CUSTOM RESINS, INC.														PD					
DAN RIVER, INC.			PD																
DART POLYMERS											PD								
DIVERSITECH GENERAL												PDE							
DOW CHEMICAL U.S.A.	PDE	PDE				PDE	PDE		PDE	PDE	PDE	PDE	PDE					PDE	
E.I. DUPONT DE NEMOURS AND COMPANY						PDE	PDE						PDE	PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE											PDE
EL PASO PRODUCTS CO.						PDE		PDE											

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSRAB II	OTHER SRP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPT
EMSER INDUSTRIES														PD					
EXXON CHEMICAL AMERICAS						PDE	PDE	PDE											
FINA OIL & CHEMICAL								PDE			PDE								
FIRESTONE SYNTHETIC RUBBER & LATEX													PD						
FORMICA CORPORATION				PDE	D														
FORMOSA PLASTICS CORPORATION															PD				
FREEMAN CHEMICAL CORPORATION		PD																	
H. B. FULLER																D			
GENERAL ELECTRIC COMPANY										PD									PDE
GEORGIA-GULF															PDE				
GEORGIA-PACIFIC CORPORATION			PD		PD														
GLIDDEN COATINGS AND RESINS DIV OF SCM		PD																	
B. F. GOODRICH CHEMICAL CO.										PDE					PDE				
GOODYEAR CHEMICAL DIVISION												PD	PDE		PDE				PDE
DEWEY & ALMY DIVISION W. R. GRACE & COMPANY									PD			PD				D		PDE	
GRIFFTEX CHEMICALS			PD	PD															
HARBORCHEM, INC.			PD	PD															
HIMONT USA, INC.							PDE	PDE											
HOECHST FIBERS INDUSTRIES																			PDE

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SECTION I

MONTHLY STATISTICAL REPORT

CRS

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
HUNTSMAN CHEMICAL CORP.											PDE								
ICI AMERICAS		PDE																	PDE
INMONT CORPORATION		PDE			PD														
INTERPLASTICS CORPORATION		PD																	
INTEREZ, INC.	PDE		PD	PD															
IRONSIDES CO.					PD														
KEYSOR-CENTURY CORPORATION															PD				
KOPPERS COMPANY		PD			PDE														
MOBIL CHEMICAL COMPANY						PDE	PDE				PDE								
MONSANTO COMPANY			PDE	PDE					PDE	PDE			PDE	PDE		DE		PDE	
MORTON INDUSTRIES												PD						PDE	
NATIONAL STARCH & CHEMICALS CORP.																D			
NYLON CORP. OF AMERICA														PD					
OCCIDENTAL CHEMICAL CORP.					PDE										PDE				
OWENS-CORNING FIBERGLASS		PDE			PD														
PERKINS INDUSTRIES, INC.			PD		PD														
PERSTORP COMPOUNDS INC.			PDE	PDE															
PHILLIPS CHEMICAL COMPANY							PDE	PD					PDE						

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	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	DSSBLI	OTHER TSP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
PLASLOK CORPORATION					PD														
PLASTICS ENGINEERING COMPANY					PDE														
POLYREZ COMPANY, INC.					PDE														
POLYSAR, INC.											PDE								
POLYSAR LATEX												PD							
RAYMARK INDUSTRIES					PD														
REICHHOLD CHEMICALS, INC.	PDE	PDE	PDE	PDE	PDE							PD				DE			
ROGERS CORPORATION					PDE														
ROHM AND HAAS COMPANY													PDE			D		PDE	
SHAKESPEARE COMPANY														PD					
SHELL CHEMICAL COMPANY	PDE							PDE											
SHINTECH, INC.															PDE				
SILMAR DIV. OF SOHIO CHEM. CO.		PDE																	
SOLTEX						PDE	PDE	PDE											
STERLING ENGINEERED PRODUCTS		PDE	PDE	PDE	PDE														
TEXSTYRENE PLASTICS											PD								
UNION CARBIDE CORPORATION	PDE				PDE	PDE	PDE									DE			
UNION CHEMICAL												PD				D		PD	

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COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
U.S.I. CHEMICALS CO.						PDE	PDE	PDE								D			
VALCHEM DIV. OF UNITED MERCHANTS INC.			PD																
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD														
VISTA CHEMICAL CO.															PDE				
WELLMAN, INC.														PDE					
TOTALS	6	17	14	12	23	10	13	11	4	5	13	8	9	12	11	12	2	7	8